UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ARC920030041US1

Total Pages in this Submission

U.S. PTO

TO THE COMMISSIONER FOR PATENTS

Mail St p Pat nt Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C.	111(a) and 37 C.F.R. 1.53(b) is a new utility	patent application for an
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	_			☐ Divisional				of prior application No.:	
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Encl	losed	are:							
						Applic	cation Elements		
1	. 🛚	Filin	ig fee as	s calculated an	d trar	smitted as	s described below		
2	. 🛚	Spe	cificatio	n having		28	pages and i	ncluding the following:	
	a.	X	Descrip	ptive Title of th	e Inve	ention			
	b.						itions (if applicable)		
	C.							velopment <i>(if applicable)</i>	
	d.							Program Listing Appendix	
	e.	X		ound of the Inv			ore, or a compater	r rogram cisting Appendix	
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	h.	X		d Description					
	i.	X	Claim(s	s) as Classified	Belo	w			
	j.	X	Abstrac	ct of the Disclo	sure				

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3. Drawing(s) (when necessary as prescribed by 35 USC 113) a. Formal **Number of Sheets** b. 🔀 Informal Number of Sheets 8 (Figs. 1A-8) ☑ Oath or Declaration Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. \square CD-ROM or CD-R (2 copies); or ii. \square Paper

Applicati n Elem nts (C ntinued)

Accompanying Application Parts

9.	X	Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
13.		Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X	Certificate of Mailing						
		☐ First Class ☑ Express Mail (Specify Label No.): EV 038624972US						

c.

Statement(s) Verifying Identical Paper and Computer Readable Copy

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Docket No. ARC920030041US1

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Total Pages in this Submission

	Accompanying Applicati n Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

			CLAIMS	AS FILED			
	For	#Filed	#Allowed	#Extra		Rate	Fee
Tota	I Claims	33	- 20 =	13	x	\$18.00	\$234.00
Ind	p. Claims	6	- 3 =	3	x	\$86.00	\$258.00
Multiple Dependent Claims (check if applicable)						\$0.00	
						BASIC	FEE \$770.00
ОТ	HER FEE (specif	y purpose)			-		\$0.00
		<u></u>				TOTAL FILING	FEE \$1,262.00
	☑ Credit an☑ Charge a	ny additional f	iling fees required			and 1.17. Notice of Allowance	
		to 37 C.F.R. 1			F M	Min M. F.	W et
Date	d: 10/31/03			R M 25	eg. No. 3 CGinn &	Signature W. Gibb, III 67,629 & Gibb, PLLC iva Road	e

CERTIL CATE OF M Applicant(s): Ryan et al.	IAILING BY "EXPRESS N	MAIL" (37 CFR 1.10)	Docket No. ARC920030041US1		
Serial No. Not Yet Assigned	Filing Date Concurrently Herewith	Examiner Unknown	Group Art Unit Unknown		
Invention: METHOD FO DATA INTO	DR SCALABLE, FAST NORMA A RELATIONAL DATABASE	LIZATION OF XML DOCUM	IENTS FOR INSERTION OF		
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is being deposited with	the United States Postal Servic	e "Express Mail Post Office to	Addressee" service under 37		
CFR 1.10 in an envelop	e addressed to: Commissioner	for Patents, P.O. Box 1450, A	Alexandria, VA 22313-1450 on		
	O/31/03 (Date)				
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